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03917 U.S. PTO
10/632382
08/01/03

MAIL STOP PATENT APPLICATION
COMMISSIONER OF PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s) : Daqing Hou and Joseph E. Mooney
Title : PROTECTIVE RELAY FOR POWER SYSTEMS
HAVING DEPENDABLE OUT-OF-STEP
BLOCKING CAPABILITY

Enclosed are:

- [x] 2 sheet(s) of informal drawing(s), Figures 1 through 4.
- [x] The filing fee has been calculated as shown below:

LARGE ENTITY

<u>For:</u>	<u>No. Filed</u>	<u>No. Extra</u>	<u>Rate</u>	<u>Fee</u>
<u>Utility Fee</u>				\$750
<u>Total Claims:</u>	7	0	x 18=	\$0
<u>Independent Claims:</u>	1	0	x 84=	\$0
TOTAL:				<u>\$750</u>

- [x] A check in the amount of \$750 is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1900. A duplicate copy of this sheet is enclosed.
- [x] Any additional filing fees required under 37 C.F.R. 1.16.
- [X] Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

JENSEN & PUNTIGAM, P.S.

By Clark A. Puntigam
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CAP:pj
Phone: (206) 448-3200
Encls: Application, Claims, 2 Sheets Drawings, Figs 1-4
Declaration, Check (8162), and Postcard